

CLAIMS

What is claimed is:

- 5 1. A hammer mounting apparatus, comprising:
 a main frame;
 a slide assembly connected to the main
 frame;
 said slide assembly including a fixed
10 portion and a slide portion slidable relative to the
 fixed portion;
 a tool mounting clamp connected to the
 slide assembly; and
 a mounting flange connected to the main
15 frame.

- 20 2. The hammer mounting apparatus of claim
 1, wherein said frame further includes tool handle
 mounts adapted for mounting a tool handle.

- 25 3. The hammer mounting apparatus of claim
 1, wherein the slide assembly further comprises upper
 and lower stops that restrict the range of movement
 of the slide portion of the slide assembly.

- 30 4. The hammer mounting apparatus of claim
 3, adapted to mount a pneumatic hammer.

- 35 5. The hammer mounting apparatus of claim
 1, further comprising a loader mount connected to the
 mounting flange.

6. The hammer mounting apparatus of claim 5 in combination with a loader.

7. A hammer mounting apparatus, comprising:

5 a main frame having a front face and a rear face;

10 a slide assembly connected to the front face of the main frame, said slide assembly comprising two elongated guides having an upper and lower end, stops, two elongated followers shorter in length than the guides, and a slide, wherein each guide is bordered on the upper and lower end by the stops, the guides are positioned about the followers and the followers are rigidly connected to the slide;

15 a tool mounting clamp connected to a face of the slide of the slide assembly;

a mounting flange connected to the rear face of the main frame; and

20 two tool handle mounts connected to the main frame.

8. The hammer mounting apparatus of claim 7, adapted to mount a pneumatic hammer.

25 9. The hammer mounting apparatus of claim 7, further comprising a loader mount attached to the mounting flange.

30 10. The hammer mounting apparatus of claim 9 in combination with a loader.

11. A method for a hammer mounting apparatus, comprising the steps of:

providing a main frame;
providing a slide assembly that includes a
slide portion slidable relative to a fixed portion;
providing a tool mounting clamp;
5 providing tool handle mounts; and
attaching a tool to the slide portion of
the slide assembly.

12. The method for a hammer mounting
10 apparatus of claim 11, further comprising the steps
of:

providing a mounting flange; and
attaching the mounting flange of the hammer
mounting apparatus to the boom of a piece of movable
15 equipment.